



**12500 TI Boulevard, MS 8640, Dallas, Texas 75243**

**PCN# 20200512000A  
Datasheet for TXS0108E  
Change Notification**

**The notification is being re-issued as a 90 day PCN.**

**Date:** August 05, 2020  
**To:** TOKYO ELECTRON DEVICE (DSTR) PCN

Dear Customer:

This is a notice of change to a product data sheet for a device that is currently offered by Texas Instruments. The details of this change are on the following pages.

We request you acknowledge receipt of this notification within **30** days of the date of this notice.

The proposed first ship date is indicated on page 3 of this notification, unless customer agreement has been reached on an earlier implementation of the change.

This notice does not change the end-of-life status of any product. Should product affected be on a previously issued product withdrawal/discontinuance notice, this notification does not extend the life of that product or change the life time buy offering/discontinuance plan.

For questions regarding this notice, contact your local Field Sales Representative or the PCN Team ([PCN\\_ww\\_admin\\_team@list.ti.com](mailto:PCN_ww_admin_team@list.ti.com)).

Sincerely,

PCN Team  
SC Business Services



**Data Sheet Change Notification  
Attachments**

**Products Affected:**

The devices listed on this page are a subset of the complete list of affected devices. According to our records, these are the devices that you have purchased within the past twenty-four (24) months. The corresponding customer part number is also listed, if available.

<b>DEVICE</b>	<b>CUSTOMER PART NUMBER</b>
TXS0108EPWR	null
TXS0108ERGYR	null
TXS0108EZXYR	null

Technical details of this Product Change follow on the next page(s).

<b>PCN Number:</b>	20200512000A	<b>PCN Date:</b>	Aug 5, 2020
<b>Title:</b>	Datasheet for LMG3410R070, LMG3411R070		
<b>Customer Contact:</b>	<a href="#">PCN Manager</a>	<b>Dept:</b>	Quality Services
<b>Proposed 1<sup>st</sup> Ship Date:</b>	Nov. 5, 2020		
<b>Change Type:</b>	Electrical Specification		
<b>Notification Details</b>			
<b>Description of Change:</b>			
Texas Instruments Incorporated is announcing an information only notification. The product datasheet(s) is being updated as summarized below.			
		<b>TXS0108E</b> <small>SCES642H – DECEMBER 2007 – REVISED MAY 2020</small>	
<b>Changes from Revision G (April 2020) to Revision H</b>			
			<b>Page</b>
<ul style="list-style-type: none"> <li>Changed <math>V_{CCB}</math> MAX from 5.5 V to 6.5 V in Absolute Maximum Ratings table .....</li> </ul>			5
		<b>TXS0108E</b> <small>SCES642G – DECEMBER 2007 – REVISED APRIL 2020</small>	
<b>Changes from Revision F (January 2019) to Revision G</b>			
			<b>Page</b>
<ul style="list-style-type: none"> <li>Added NME package (NFBGA) .....</li> <li>Changed <math>V_{CCA}</math> MIN from 1.2 to 1.4 V in the Recommended Operating Conditions table .....</li> </ul>			1 6
The datasheet number will be changing.			
Device Family	Change From:	Change To:	
TXS0108E	SCES642F	SCES642H	
<a href="http://www.ti.com/product/TXS0108E">http://www.ti.com/product/TXS0108E</a>			
<b>Reason for Change:</b>			
1) New nFBGA (NME) package addition to TXS0108e device 2) Minimum A port supply voltage $V_{cca}$ changed from 1.2V to 1.4V 3) $V_{ccb}$ Max changed from 5.5V to 6.5V in ABS MAX table			
<b>Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):</b>			
No anticipated impact. This is a specification change announcement only. There are no changes to the actual device.			
<b>Changes to product identification resulting from this PCN:</b>			
None.			
<b>Product Affected:</b>			
TXS0108EPWR	TXS0108EPWRG4	TXS0108ERGYR	TXS0108EZXYR

For questions regarding this notice, e-mails can be sent to the contacts shown below or your local Field Sales Representative.

Location	E-Mail
USA	<a href="mailto:PCNAmericasContact@list.ti.com">PCNAmericasContact@list.ti.com</a>
Europe	<a href="mailto:PCNEuropeContact@list.ti.com">PCNEuropeContact@list.ti.com</a>
Asia Pacific	<a href="mailto:PCNAsiaContact@list.ti.com">PCNAsiaContact@list.ti.com</a>
WW Change Management Team	<a href="mailto:PCN_ww_admin_team@list.ti.com">PCN_ww_admin_team@list.ti.com</a>

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